PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

CPCT Article 36 and Rule 70)

	(PC) Afficie so m				
pplicant's or agent's file reference Lau PCT-3025 FOR FURTHER ACTION See Form PC1/IPEA/416					
nternational application No.	International filing date (da)	y/monsh/year)	Priority date (day/month/year)		
PCT/SE 2004/000464	26-03-2004		04-04-2003		
nternational Patent Classification (IPC)		PC			
301M 11/00					
Applicant					
Sundquist Metall AB	et al				
	aliminary evamination ecoort	established by the	is International Preliminary Examining 36.		
Authority under Article 30 and	(ISIIRIUITET to the abbuent as				
2. This REPORT consists of a total		nerdon Para do .			
3. This report is also accompanied	by ANNEXES, comprising:				
a. Sent to the applicat	nt and to the International Bu	reau) a total of _	3 sheets, as follows:		
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the					
Administra	tive Instructions).	11 1 abia Amba	min considers contain an amendment that goes		
sheets which	h supersede earlier sneets, but disclosure in the international	application as fil	ed, as indicated in item 4 of Box No. I and the		
Supplemen	al Box.				
Come so she Interna	tional Russau only) a total of	(indicate type and	number of electronic carrier(s))		
		, a convence listin	and/or tables related increso, in computer		
readable form only	, as indicated in the Suppleme	ntal Box Relating	to Sequence Listing (see Section 802 of the		
Administrative Inst	tructions).				
4. This report contains indications	relating to the following item	ıs:	· ·		
Box No. I Basis	of the report				
Box No. II Prior			* *		
Box No. III Non-	establishment of opinion with	regard to novelty	, inventive step and industrial applicability		
	of unity of invention				
	•	35(2) with regard	to novelty, inventive step or industrial		
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certs	ain documents cited				
Box No. VII Corta	ain defects in the international	application			
Box No. VIII Certain observations on the international application					
Date of submission of the demand		Date of completion of this report			
,					
20-09-2004		29-11-2004			
Name and mailing address of the IPENSE		Authorized officer			
Patent- och registreringsverke	1				
Box 5055 S-102 42 STOCKHOLM		Lars Jakobsson /itw			
1		Telephone No. +46 8 782 25 00			

Form PCT/TPE/V409 (cover sheet) (January 2004)

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2004/000464

Box	No. I	Basis of the report				
1.	With r	regard to the language, this report is based on vise indicated under this item.	the international application in the language i	n which it was filed, unless		
	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:					
		international search (under Rules 12.3	and 23.1(b))	• ,		
		publication of the international application	ation (under Rule 12.4)			
		international preliminary examination	(under Rules 55.2 and/or 55.3)			
2.	furnisi	regard to the elements of the international a hed to the receiving Office in response to an in re not annexed to this report):	application, this report is based on (replacem evitation under Article 14 are referred to in this	ent sheets which have been report as "originally filed"		
		the international application as originally filed	l/furnished			
	$\overline{\boxtimes}$	the description:				
	النبيكا	pages 1-4		originally filed/furnished		
		pages*	received by this Authority on	·		
		pnges*	received by this Authority on			
	\boxtimes	the claims:				
		pages		originally filed/furnished		
		pages* <u>5-6</u>	as amended (together with any received by this Authority on			
		pages*	received by this Authority on			
		<u> </u>				
		the drawings:	31	originally filed/formished		
		pages*	received by this Authority on	•		
		pages*	received by this Authority on			
			- sce Supplemental Box Relating to Sequence L			
3.		The amendments have resulted in the cancella	ition of:			
		the description, pages		·		
		the claims, Nos.				
		the drawings, sheets/figs		•		
		the sequence listing (specify):				
		any table(s) related to the sequence	listing (specify):			
4.		This report has been established as if (some made, since they have been considered to go 70.2(c)).	of) the amendments annexed to this report an beyond the disclosure as filed, as indicated in	d listed below had not been the Supplemental Box (Rule		
İ		the description, pages				
		tho drawings, sheets/figs				
		the sequence listing (specify):		- : -		
		any table(s) related to the sequence i	isting (specify)			
*		4 applies, some or all of those sheets may be me				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2004/000464

Box No. V	Reasoned statement we citations and explanati	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrie citations and explanations supporting such statement		
1. Statem	ovelty (N)	Claims Claims	1-5	YES NO
In	ventive step (IS)	Claims Claims	1-5	YES NO
In	dustrial applicability (IA)	Claims Claims	1-5	YES NO

2. Cirations and explanations (Rule 70.7)

Documents cited in the International Search Report:

US 4077427, A

US 3583435, A

US 1959863, A

US 4068522, A

None of the documents describes a device to determine if a flow-controlled gaseous medium has suffered any effects by a device having three spaced seals as defined in the amended claims.

The cited documents represent the general state of the art. The invention defined in claims 1-5 is not disclosed by any of these documents.

Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-5 is novel and is considered to involve an inventive step. The invention is industrially applicable.